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In the Claims:

Please cancel claims 1-24, 26, and 28.

Please amend claims 25 and 27.

Please add new claims 29-38.

Claims 1-24. Cancelled.

- 25. (Currently amended) A method for preventing, treating or lessening the advancement, severity, or effects of HIV infection, neoplasia, inflammation or inflammatory diseases, or autoimmune disease, comprising administering an effective amount of a composition comprising a pharmaceutically acceptable carrier and a polypeptide selected from the group consisting of a polypeptide according to any one of claims 1-8, a polypeptide complex according to any one of claims 16-19,
 - (a) a polypeptide comprising the amino acid sequence defined by SEQ ID NO: 2;
 - (b) a polypeptide comprising the amino acid sequence defined by SEQ ID NO: 4:
 - (c) a polypeptide comprising the amino acid sequence defined by SEQ ID NO: 6;
- (d) a polypeptide comprising the amino acid sequence defined by SEQ ID NO: 2 wherein the amino acids Leu Gly Leu at the amino terminus of said sequence are replaced by a single Met or Leu residue.

antibodies to any one of the above, or a combination of any of the above, and a pharmaceutically acceptable carrier.

26. Cancelled.

- 27. (Currently amended) A method for suppressing the immune system comprising administering an effective amount of a composition comprising a pharmaceutically acceptable carrier and a polypeptide selected from the group consisting of a polypeptide according to any one of claims 1.8, a polypeptide complex according to any one of claims 16.19,
 - (a) a polypeptide comprising the amino acid sequence defined by SEQ ID NO: 2;
 - (b) a polypeptide comprising the amino acid sequence defined by SEO ID NO: 4;
 - (c) a polypeptide comprising the amino acid sequence defined by SEO ID NO: 6:

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a polypeptide comprising the amino acid sequence defined by SEQ ID NO: 2 wherein one or more amino acids from the sequence Leu Gly Leu at the amino terminus of said sequence are replaced by a single Met or Leu residue. antibodies to any one of the above, or a combination of any of the above, and a pharmacoutically acceptable carrier.

Cancelled. 28.

- A method for treating or lessening the advancement, severity, or effects of 29. (New) neoplasia, comprising administering an effective amount of a composition comprising a pharmaceutically acceptable carrier and a polypeptide selected from the group consisting of
 - a polypeptide comprising the amino acid sequence defined by SEQ ID NO; 2; (a)
 - a polypeptide comprising the amino acid sequence defined by SEQ ID NO: 4; (b)
 - a polypeptide comprising the amino acid sequence defined by SEQ ID NO: 6; (c)
- a polypeptide comprising the amino acid sequence defined by SEQ ID NO: 2 (d) wherein the amino acids Leu Gly Leu at the amino terminus of said sequence are replaced by a single Met or Leu residue.
- A method for preventing, treating or lessening the advancement, severity, 30. (New) or effects of inflammation or inflammatory diseases, comprising administering an effective amount of a composition comprising a pharmaceutically acceptable carrier and a polypeptide selected from the group consisting of
 - a polypeptide comprising the amino acid sequence defined by SEQ ID NO: 2; (a)
 - a polypeptide comprising the amino acid sequence defined by SEQ ID NO: 4; (b)
 - a polypeptide comprising the amino acid sequence defined by SEQ ID NO: 6; (c)
- a polypeptide comprising the amino acid sequence defined by SEQ ID NO: 2 (d) wherein the amino acids Leu Gly Leu at the amino terminus of said sequence are replaced by a single Met or Leu residue.
- A method for treating or lessening the advancement, severity, or effects of 31. (New) an autoimmune disease comprising administering an effective amount of a composition comprising a pharmaceutically acceptable carrier and a polypeptide selected from the group consisting of
 - a polypeptide comprising the amino acid sequence defined by SEQ ID NO: 2; (a)
 - a polypeptide comprising the amino acid sequence defined by SEQ ID NO: 4; (b)
 - (c) a polypeptide comprising the amino acid sequence defined by SEQ ID NO: 6;

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- (d) a polypeptide comprising the amino acid sequence defined by SEQ ID NO: 2 wherein the amino acids Leu Gly Leu at the amino terminus of said sequence are replaced by a single Met or Leu residue.
- 32. (New) The method of claim 31, wherein the autoimmune disease is insulindependent diabetes melitis or lupus erythematosus.
- 33. (New) A method for treating or lessening the advancement, severity, or effects of an autoimmune disease comprising administering an effective amount of a composition comprising a pharmaceutically acceptable carrier and a polypeptide complex comprising a first polypeptide selected from a group consisting of:
 - (a) a polypeptide comprising an amino acid sequence comprising SEQ ID NO. 2;
 - (b) a polypeptide comprising an amino acid sequence comprising SEQ ID NO: 4;
 - (c) a polypeptide comprising an amino acid sequence comprising SEQ ID NO: 6;
- (d) a polypeptide comprising the amino acid sequence defined by SEQ ID NO: 2 wherein one or more amino acids from the sequence Leu Gly Leu at the amino terminus of said sequence are replaced by a single Met or Leu residue; and
 - a second polypeptide which is lymphotoxin- α .
- 34. (New) The method of claim 33, wherein the autoimmune disease is insulindependent diabetes melitis or lupus erythematosus.
- 35. (New) A method for treating or lessening the advancement, severity, or effects of neoplasia, comprising administering an effective amount of a composition comprising a pharmaceutically acceptable carrier and an antibody directed to a polypeptide selected from the group consisting of
 - (a) a polypeptide comprising the amino acid sequence defined by SEQ ID NO: 2:
 - (b) a polypeptide comprising the amino acid sequence defined by SEQ ID NO: 4;
 - (c) a polypeptide comprising the amino acid sequence defined by SEQ ID NO: 6;
- (d) a polypeptide comprising the amino acid sequence defined by SEQ ID NO: 2 wherein the amino acids Leu Gly Leu at the amino terminus of said sequence are replaced by a single Met or Leu residue.

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- 36. (New) A method for preventing, treating or lessening the advancement, severity, or effects of inflammation or inflammatory diseases, comprising administering an effective amount of a composition comprising a pharmaceutically acceptable carrier and an antibody directed to a polypeptide selected from the group consisting of
 - (a) a polypeptide comprising the amino acid sequence defined by SEQ ID NO: 2;
 - (b) a polypeptide comprising the amino acid sequence defined by SEQ ID NO: 4;
 - (c) a polypeptide comprising the amino acid sequence defined by SEQ ID NO: 6;
- (d) a polypeptide comprising the amino acid sequence defined by SEQ ID NO: 2 wherein the amino acids Leu Gly Leu at the amino terminus of said sequence are replaced by a single Met or Leu residue.
- 37. (New) A method for treating or lessening the advancement, severity, or effects of an autoimmune disease comprising administering an effective amount of a composition comprising a pharmaceutically acceptable carrier and an antibody directed to a polypeptide selected from the group consisting of
 - (a) a polypeptide comprising the amino acid sequence defined by SEQ ID NO: 2;
 - (b) a polypeptide comprising the amino acid sequence defined by SEQ ID NO: 4;
 - (c) a polypeptide comprising the amino acid sequence defined by SEQ ID NO: 6;
- (d) a polypeptide comprising the amino acid sequence defined by SEQ ID NO: 2 wherein the amino acids Leu Gly Leu at the amino terminus of said sequence are replaced by a single Met or Leu residue.
- 38. (New) The method of claim 37, wherein the autoimmune disease is insulindependent diabetes melitis or lupus erythematosus.